## In the Claims:

Please amend the claims as indicated below.

1. (Currently Amended) A method of caching a part of digital content data from a content source, comprising the steps of:

acquiring the digital content data from the content source, the digital content including I-frames and non-I-frames, said part of the digital content data including interleaved segments of the acquired digital content data;

separating the I-frames from the non-I-frames to generate a block of multiple I-frames that includes temporally disparate I-frames;

caching the block of separated I-frames without the non-I-frames;

flushing ones of the separated I-frames as a function of a current playback location;

caching a portion of the digital content data that includes both the I-frames and the non-I-frames;

accessing the cached digital content data, including both I-frames and non-I-frames, in response to a standard play mode; and

accessing the cached block of I-frames in response to a trick play mode.

- 2. (Currently Amended) A method according to claim 1, wherein the digital content data are digital audio and/or video data and wherein the block of separated I-frames includes <u>multiple</u> I-frames from both before and after a current playback position.
- 3. (Currently Amended) A method according to claim 1, wherein the method further includes playing back the digital content data stored on the content source, and that the separating of the I-frames from the non-I-frames and the caching-storing-of the block of I-frames takes place during the standard play mode at or after replay.
- 4. (Previously presented) A method according to claim 1, wherein the number of I-frames in the cached block depends on parameters that include at least a probability of replay and/or an acquisition time.

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- 5. (Original) A method according to claim 1, characterized in that the digital content data are video data in MPEG format and that the interleaved segments of the acquired digital content data are I-pictures.
- 6. (Previously presented) A method according to claim 1, characterized in that each of the interleaved segments of the acquired digital content data is a continuously acquired part of the digital content data from the content source.
- 7. (Previously presented) A method according to claim 1, further including the steps of caching a contiguous first part of the digital content data, that includes both the I-frames and the non-I-frames, and

accessing the cached data when acquisition of the content data is interrupted.

- 8. (Previously presented) A method according to claim 7, wherein the steps of caching are implemented in a single memory circuit.
- 9. (Previously presented) A method according to claim 1, wherein the content source is a storage medium.
- 10. (Previously presented) A method according to claim 1, wherein the content source is a remote source and wherein the acquisition of the digital content data comprises receiving the digital content data over a network.
- 11. (Currently Amended) A device for caching a part of digital content data including I-frames and non-I-frames and interleave segments and from a content source, comprising:

a receiver to acquire the digital content data from the content source, a processor configured and arranged to

separate the I-frames from the non-I-frames to generate a block of multiple I-frames that includes temporally disparate I-frames; cache the block of separated I-frames without the non-I-frames;

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flush ones of the separated I-frames as a function of a current playback location;

cache a portion of the digital content data that includes both the I-frames and the non-I-frames;

access the cached digital content data, including both I-frames and non-I-frames, in response to a standard play mode; and access the cached block of I-frames in response to a trick play mode.

- 12. (Currently Amended) A device according to claim 11, wherein the digital content data are digital audio and/or video data, and the block of separated I-frames includes multiple I-frames from both before and after a current playback position.
- 13. (Currently Amended) A device according to claim 11, wherein the device further comprises components to play back the stored digital content, and the <u>processor device</u> is configured and arranged to <u>separate the I-frames from the non-I-frames, to</u> cache <u>the block of separated I-frames and to flush ones of the separated I-frames during the standard play mode said interleaved segments at or after replay</u>.
- 14. (Previously presented) A device according to claim 11, wherein the amount of cached digital content is determined in dependence on parameters that include a probability of replay and/or an acquisition time.
- 15. (Previously presented) A device according to claim 11, characterized in that the digital content data are video data in MPEG format and that the interleaved segments of the acquired digital content data are I-pictures.
- 16. (Previously presented) A device according to claim 11, wherein the receiver is configured and arranged to continuously acquire the interleaved segments of the acquired digital content data from the content source.
- 17. (Currently Amended) A device according to claim 11, wherein the device is

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configured and arranged to use a second memory as an anti-shock buffer by caching of a contiguous part of the digital content data that is suitable for use as anti-shock buffer data.

- 18. (Previously presented) A device according to claim 17, wherein the processor is configured and arranged to perform said caching in a single memory circuit.
- 19. (Previously presented) A device according to claim 11, wherein the content source is a storage medium.
- 20. (Previously presented) A device according to claim 11, wherein the content source is a remote source, and wherein the receiver is adapted to receive data over a network.